

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450. APPLICANT AND/OR ATTORNEY REQUESTS THE DATE OF DEPOSIT AS THE FILING DATE.

November 25, 2003
(Date of Deposit)


(Signature & Date)
Bethany J. Fitzpatrick

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<u>In Re Application of</u>	:	November 25, 2003
<u>Jean Audet, et al.</u>	:	Examiner:
<u>Serial No.</u>	:	Art Unit:
<u>Filed:</u>	:	IBM Corporation
<u>Title: HIGH PERFORMANCE CHIP CARRIER</u>		Intellectual Property Law
<u>SUBSTRATE</u>	:	Dept. 1Q0A/040-3
		1701 North Street
		Endicott, New York 13760

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

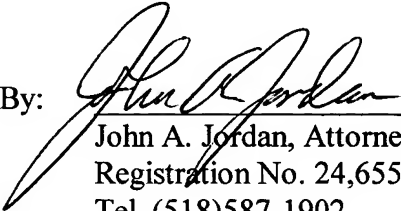
Sir:

Pursuant to the duty of disclosure set forth in 37 CFR 1.56, the Applicants wish to bring to the attention of the United States Patent and Trademark Office the U.S. patents listed on the attached Form PTO-1449, and the Applicants request that these documents be made part of the record.

In citing the above documents, no representation is made nor intended as to the pertinency or non-pertinency of the art, that a search has been made, that better art than that listed is not available, or that other art is not applicable.

Respectfully submitted,

Jean Audet, et al.

By: 
John A. Jordan, Attorney
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WHS/JAJ

FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. END920030089US1	SERIAL NO.
	APPLICANT: J. AUDET, ET AL.	PAGE 1 OF 1
	FILING DATE:	GROUP:

Reference

US Patent Documents

Designation

EXAMINER INITIALS		DOCUMENT NUMBER	ISSUE/ PUBLIC. DATE	NAME	CLASS	SUBCLASS	FILING/ PUBLIC. DATE
	AA	6,172,305	01/09/01	SHIGEO	H04K1	3	07/29/98
	AB	6,351,393B1	02/26/02	KRESGE, ET AL.	361	795	07/02/99
	AC	6,373,717B1	04/16/02	DOWNES, JR., ET AL.	361	795	03/31/00
	AD	6,487,088B2	11/26/02	ASAI, ET AL.	361	794	07/17/01
	AE	6,518,516B2	02/11/03	BLACKWELL, ET AL.	174	262	04/11/02
	AF	6,538,213B1	03/25/03	CARDEN, ET AL.	174	262	02/18/00
	AG	2002/0060318A1	05/23/02	KATZ	257	24	10/26/01
	AH						
	AI						
	AJ						
	AK						

Foreign Patent
Documents

	AL						
	AM						
	AN						
	AO						

OTHER ART (Including
Author, Title, Date,
Pertinent Pages, etc.)

AP

AQ

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered,
whether or not citation is in conformance
with MPEP 609. Draw line through citation
if not in conformance and not considered.
Include copy of this form with next
communication to applicant.